

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051567

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/28 H04L1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 225 736 A (TEXAS INSTRUMENTS INC) 24 July 2002 (2002-07-24) paragraphs '0002! - '0006! paragraphs '0024! - '0026!, '0029!, '0032!, '0040! paragraphs '0049! - '0051! -----	1-12
Y	WO 95/12265 A (NORTHERN TELECOM LTD) 4 May 1995 (1995-05-04) page 1, lines 1-27 page 2, lines 8-24 page 4, line 33 - page 5, line 26 page 6, lines 6-11 page 7, line 20 - page 8, line 10 page 9, lines 8-13 page 11, line 34 - page 12, line 25 ----- -/--	1-12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

13 December 2004

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27/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 2002/056125 A1 (DARNALL WILLIAM H ET AL) 9 May 2002 (2002-05-09) paragraphs '0011!, '0017! - '0021! paragraph '0039! -----	3-6,9-12
A	RANASINGHE R S ET AL: "Scheduling disciplines for multimedia WLANs: embedded round robin and wireless dual queue" ICC 2001. 2001 IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS. CONFERENCE RECORD. HELSINKY, FINLAND, JUNE 11 - 14, 2001, IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS, NEW YORK, NY : IEEE, US, vol. VOL. 1 OF 10, 11 June 2001 (2001-06-11), pages 1243-1248, XP010553526 ISBN: 0-7803-7097-1 paragraph 'ABSTRACT! page 1243, left-hand column, lines 1-9, paragraph 1 page 1245, right-hand column, lines 1-22, paragraph 5 -----	
A	NGUYEN G T ET AL INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "A trace-based approach for modeling wireless channel behavior" 1996 WINTER SIMULATION CONFERENCE PROCEEDINGS. CORONADO, CA., DEC. 8 - 11, 1996, WINTER SIMULATION CONFERENCE PROCEEDINGS, NEW YORK, IEEE, US, 8 December 1996 (1996-12-08), pages 597-604, XP010519892 ISBN: 0-7803-3383-7 paragraph 'ABSTRACT! page 597, left-hand column, lines 1-6, paragraph 1 page 599, right-hand column, lines 1-12, paragraph 3.4 -----	
A	WO 99/05602 A (CAMPBELL ROY H ; CHEN ZHIGANG (US)) 4 February 1999 (1999-02-04) page 5, lines 5-12 page 7, lines 2-12 page 9, lines 3-20 page 10, lines 23-30 page 11, line 23 - page 12, line 18 page 15, line 19 - page 16, line 8 -----	

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Information on patent family members

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